## Hydrographic Sheet, No. 1001. Lieut. G.C. Hanus, U.S.N.,

= Specimens registered Dec. 12. 1885.

## registerez Dec. 12. 1885. Comizg. Party. Sea Bottom Specimens.

) +	Sat.		1-4	Just's	17.7.0			72	7
are.	No.	Loca	aly.	rouns.	Appea	rauce	•		Dra
		New Yor	rk: New Yo	rk Lor	ver Bay	west of J	Main	Chan	mel
		No.1663:	NewYork! NewYork!	Bar a	nd Ent	rance.	10 Con	rey 15	lani
885.			Gravesen						
19.22.	No. 1.	40 34 06"	N. 74° 00 13" W		Crs. gy S. P. brk	Sh. Concy	Islan	a Cha	muel
			73 59 23		gy. S. Coal, br	k.Sh. "	44		10
			73 58 29		94. S. Jk. Tyl. Sp.				A
" "	" 4.	40 33 27	73 57 37		for gy. S. Tork.				
	1		73 56 41	9	Frugy. S.				
" "	" 6.	40 32 27	73 56 23		Th. Ooze.				
,, ,,	" 7.	40 31 58	73 55 48	6-4.	Crs. gy. S. bk. Ty	J.Sp. Coal	11		
" "	11 8.	4031 19	73 55 55	5-2.	crs. gy. S. lk.ry	Isp. Coal Tori	k.Sh		11
11 11	" 9.	4031 19	73 56 43	4-22	fru.gy.S. Tk. S	6.6 rt. Sh. N.	V. Bay	rud Er	trance
11 11	" 10.	40 31 11	73 57 17	3-3.	ers. gy. S. Tk. ry	Top. Trk. Sh. E	Стания	e N.Y.E.	trave
			73 58 07		fre.gy.S.bk.				
			73 58 58		94.8.67.5p				
			73 59 26		9y.S.			1	1
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-	-		74 00 26	4-3:	Coal Tgy. S.	7- 42 4	0 7	1111	7
		40 33 54		3-2.	Coal as hes Vo	rk. ph. G.	Bank	N.Y. Ha	rbor
			73 58 39	2-1.	crs. 94. 8. 6k. 74	Sp. Coat. "	4	10 10	"
			73 58 09	3-5.	Pru.gy. S. Ooze	Mishes. "	*	11 11	"
11 11	19.	40 32 19	73 57 55		fru.gy.S. 62.				11
			73 58 09	/	hu.gy. S.bk. S				"
			73 58 58		Mrs. 94. S. 6K.				
			73 59 44		her gy S. bk. Tyl				
1 12	" 23.	40 32 14	74 00 31 74 01 13 Co	3-4.	fue. gy S. K. ry	hSp. w "	11	7-1	"

Sate.	Section	Locality.	Fath's.	Applearas	uce		Sraw.
1883	II.					No.	No.
		.40° 32 29 N. 74° 01 14" W.	5-1.	Crs. av. S. Moul	tof & Chan	ZWY	Han
		40 32 48 74 01 10					
" "	. 27.	40 33 11 74 01 09	5-0.	fue. dk. S. "	4 1)	4 14	"
		40 33 32 74 01 08	4-1.	G.S. Tk. Sp. "	11 41	" "	
		4034 02 74 01 06				12 17	
11 11	" 30.	40 34 29 74 01 08	4-5.	he. Jk. S. SeaWeed + O.	**	<i>11</i> 4	4
	11 31.						
" 8.	" 32	40 29 27 73 56 27	3-52	Inc. S. Lt. Sp. N.Y.	Bar and E	strance	e.
		40 29 27 73 57 33		7.78.8h. P. ""		м	
		40 28 25 73 57 36		S. Fr. Sp. Tote. Sh. Gu		"	
Oct. 10	35.	4038 740229		Tk. Ooze. " " =		11	
11 11	" 36.	40 34 26 74 02 26		fungy. S. Ashes "		*	
		40 33 54 74 02 28		Sh. Ashes. Oozen 4		12	
		40 33 16 74 02 30	5-1.	fre.gy. S. 6k. O. " "	" "	"	
		40 32 30 74 02 32		bk. loge. " "		"	
		403152 74 0232		Coze.		"	
		40 31 08 74 02 31		fre. 94. S.O. " "		4	
		40 30 44 74 02 30		bote. Sh.		4	
	1	40 30 06 74 02 29		bote. Sh. ""		"	
		40 29 39 74 02 29		for gy. S. T. Sp. brk. Sh		4	
		40 29 05 74 02 31		for gy. S. O. Ashes. "		"	
		40 28 31 74 02 31		br. Coze. ""		"	
		40 28 32 74 01 30		free.gy. S. bk. ry T. Sp. "		"	
	4	40 28 40 74 00 54	_	crs. 94. 8. 41. 86. " "		12	
		40 28 40 73 59 58	-	gy. S. bk. ryl. Sp. " "		"	
		40 28 39 73 59 21		cn.gy.S.yl.Sp.brk.Sh.		"	
		40 28 40 73 58 30		94.5.6k. 7.56.6.8		"	
", "	" 02	40 29 06 13 58 42	Ponteile	eed-	Sh. "	"	

late.	Section.	Lo	cal	ety.		Fath.	Ap	bea	rau	ce.		Hone No.	
	11.			0 /	"								
et. 10	No. 53	140 29	25 N.	73 58 2	6 15.	6-0.	cn.gy.S.	bk.ryT.Sp	. N.Y.	Bay	and 6	Sinho	uce
11 11	11 54	40 29	29	73 58 3	7	5-4.	C.A. 94.5.	Fryl.Sp.	rk.Sh.	11	"	"	
" "	" 53	40 29	24	73 59 4	16	5-5.	94. S. bk.	ryl. Sp. br	K.Sh.	•	"	08	
				74 00 :	25	5-3.	en.gy. S. d.	Geryl Sp bi	Z.Sh	4	*	**	
11 11	" 57.	40 29	20	74 01	11	4-42	94. S. H.	ryl.Sp.P.	6 11	"	"	"	
" "	" 58.	40 29	19	7401.	44	3-42	cn.gy.S.	K. Tyl. Sp.	Tok. Sh.	4	"	"	
11 11	11 59.	40 30	00	7401	44	3-5.	free gy S.	Tx. ryt. Sp.	3-7k.5h.7	D ,,	"	**	
11 11	" 60.	40 30	31	74 01	37	4-22	Free. 94. S	.Bk. ryl. S	p. 11 11	"	**	"	
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11 11	"70.	40 30	55	73 56.	49	3-3.	fuegy.	S. He. Sp.	, 4 11	"	"	4,	
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			-	73 56		5-3.							
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